

(FILE 'HOME' ENTERED AT 18:05:04 ON 15 NOV 2005)

FILE 'CAPLUS' ENTERED AT 18:05:18 ON 15 NOV 2005

L1 E SORIN/AU 25
7 S (E58 OR E60)
E TAKAYAMA H/AU 25
L2 115 S (E3 OR E15)
E NAGAIKE K/AU 25
L3 59 S (E3 OR E4)
L4 179 S L1 OR L2 OR L3
L5 13567 S ((SURFACE (W) PLASMON) OR SPR)
L6 3 S L4 AND L5

=> DIS L6 IBIB 1-3

L6 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2004:60797 CAPLUS
DOCUMENT NUMBER: 140:90292
TITLE: Analytical chip, analytical chip unit, analytical
apparatus, analysis method using apparatus, and method
for producing analytical chip
INVENTOR(S): Takayama, Hidehito
PATENT ASSIGNEE(S): Mitsubishi Chemical Corporation, Japan
SOURCE: PCT Int. Appl., 234 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004008142	A1	20040122	WO 2003-JP8851	20030711
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
JP 2004093558	A2	20040325	JP 2003-196080	20030711
EP 1542010	A1	20050615	EP 2003-764174	20030711
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
PRIORITY-APPLN: INFO.:			JP 2002-204677	A 20020712
			WO 2003-JP8851	W 20030711
REFERENCE COUNT:	28	THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L6 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN

ACCESSION NUMBER: 2003:133568 CAPLUS
DOCUMENT NUMBER: 138:166189
TITLE: Surface plasmon resonance sensor
chip, and sample analysis method and apparatus using
the sensor chip
INVENTOR(S): Sorin, Takaaki; Takayama, Hidehito
; Nagaike, Kazuhiro
PATENT ASSIGNEE(S): Mitsubishi Chemical Corporation, Japan
SOURCE: PCT Int. Appl., 182 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent

LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003014711	A1	20030220	WO 2002-JP8091	20020807
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
JP 2003121349	A2	20030423	JP 2002-226494	20020802
JP 2003121350	A2	20030423	JP 2002-226574	20020802
EP 1424549	A1	20040602	EP 2002-755870	20020807
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK			
US 2004155309	A1	20040812	US 2004-774327	20040206
PRIORITY APPLN. INFO.:			JP 2001-238883	A 20010807
			JP 2001-238884	A 20010807
			WO 2002-JP8091	W 20020807
REFERENCE COUNT:	9	THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		

L6 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2005 ACS on STN
ACCESSION NUMBER: 2001:78090 CAPLUS
DOCUMENT NUMBER: 134:112667
TITLE: Immunoassay
INVENTOR(S): Sorin, Takaaki
PATENT ASSIGNEE(S): Mitsubishi Chemical Corp., Japan
SOURCE: Eur. Pat. Appl., 27 pp.
CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 1072887	A2	20010131	EP 2000-116416	20000728
EP 1072887	A3	20040114		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO			
JP 2001108678	A2	20010420	JP 2000-228824	20000728
US 6514770	B1	20030204	US 2000-628559	20000728
PRIORITY APPLN. INFO.:			JP 1999-216318	A 19990730